

Payroll_Simulation_Validate RPCIPE Error Corrections

- Purpose** Use this procedure to validate RPCIPE error corrections from master data entries.
- Trigger** Use this procedure when an agency has a RPCIPE error that was identified during payroll processing.
- Prerequisites** To validate RPCIPE fixes, every employee **MUST** have a **C0**. If they have a **C1** it must be complete with costing (not zeros).
If there is not a **C0** then you must create an Infotype 0027 (*Cost Distribution*) from the **start** of the period that is missing the **C0** to the end of the period.
- End User Roles** In order to perform this transaction you must be assigned the following role:
Payroll Processor
Payroll Analyst
Payroll Supervisor

Change History	
Date	Change Description
12/18/2012	Procedure Created

Menu Path Human Resources → Payroll → Americas → USA → Payroll → PC00_M10_CALC_SIMU

Transaction Code PC00_M10_CALC_SIMU

Procedure


1. Start the transaction using the above menu path or transaction code **PC00_M10_CALC_SIMU**.

The screenshot shows the SAP Payroll Driver (USA) transaction interface. At the top, there is a menu bar with 'Program', 'Edit', 'Goto', 'System', and 'Help'. Below the menu bar is a toolbar with various icons. The main title is 'Payroll Driver (USA)'. The interface is divided into several sections: 'Further selections' and 'Search helps' buttons; a 'Period' section with radio buttons for 'Today', 'Up to today', 'Other period', 'Current month', 'From today', and 'Current year', along with input fields for 'Data Selection Period' and 'Person selection period'; a 'Selection' section with a 'Personnel Number' input field; a 'General program control' section with fields for 'Reason for payroll', 'Off-cycle payroll', 'Schema' (set to 'U000'), and 'Forced retro accounting as of', plus a checked 'Test run (no update)' checkbox; a 'Log' section with checkboxes for 'Display log' and 'Display log for time management additionally', and a 'Display variant for log' input field; and a 'Remuneration statement parameters' section with radio buttons for 'Display variant Rem. stateme' and 'No remuneration statement'.

2.

Under **Period** click **Payroll period**

Complete the following fields:

R=Required Entry O=Optional Entry C=Conditional Entry		
Field Name	R/O/C	Description
Payroll area	R	Description of the Payroll Area.  Payroll Area 11 is the default for the State of Washington. Payroll Area 10 is the default for the Board of Volunteer Firefighters only. Example: 11
Current Period	C	To run the payroll simulation for the current payroll period select this radio button (default)
Other Period	C	To view simulation results from a previous payroll period select this radio button and enter the payroll period. Example: 01/2012

3.

Under **Selection** complete the following:

R=Required Entry O=Optional Entry C=Conditional Entry		
Field Name	R/O/C	Description
Personnel Number	R	The employee's unique identifier. Example: 40000235

4 Under **General program control** complete the following:

R=Required Entry O=Optional Entry C=Conditional Entry		
Field Name	R/O/C	Description
Schema (General program control area)	R	This is a program that stores rules for calculating payroll. Example: ZP00

General program control

Reason for payroll

Off-cycle payroll

Schema

Forced retro accounting as of

Test run (no update)

5 Under **Log** check the box to the left of **display log** is checked

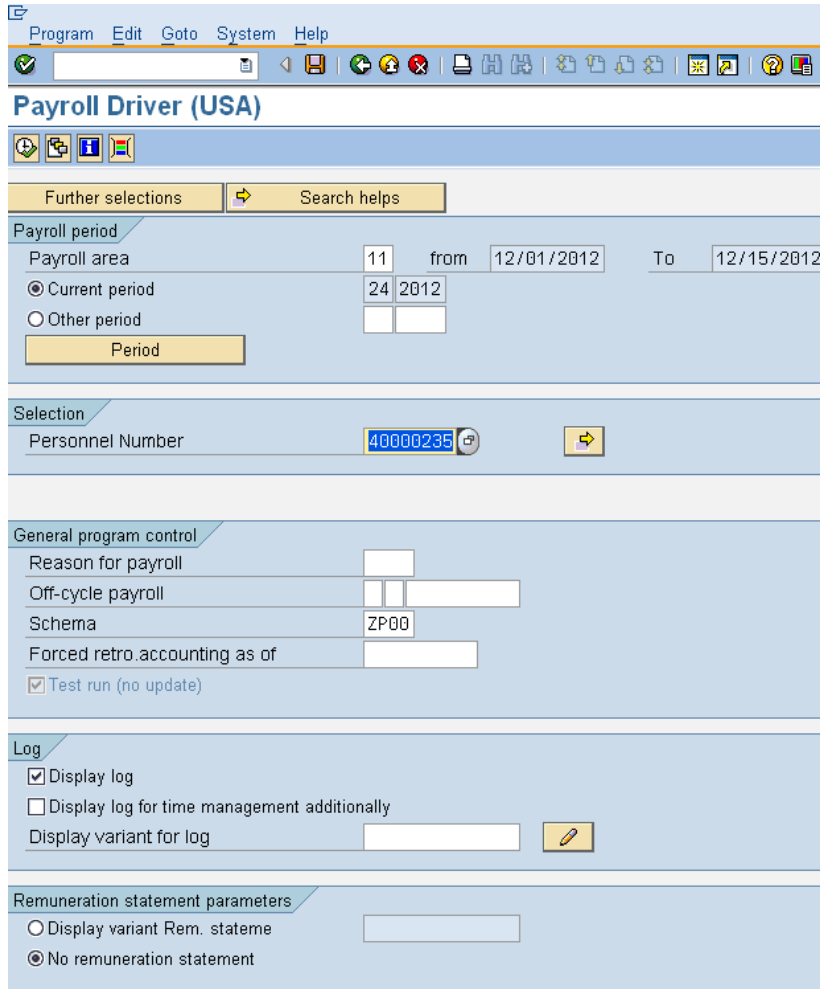
Log

Display log

Display log for time management additionally

Display variant for log

6 Click  (Execute) to start the simulation.



Program Edit Goto System Help

Payroll Driver (USA)

Further selections Search helps

Payroll period

Payroll area 11 from 12/01/2012 To 12/15/2012

Current period 24 2012

Other period

Period

Selection

Personnel Number 40000235

General program control

Reason for payroll

Off-cycle payroll

Schema ZP00

Forced retro.accounting as of

Test run (no update)

Log

Display log

Display log for time management additionally

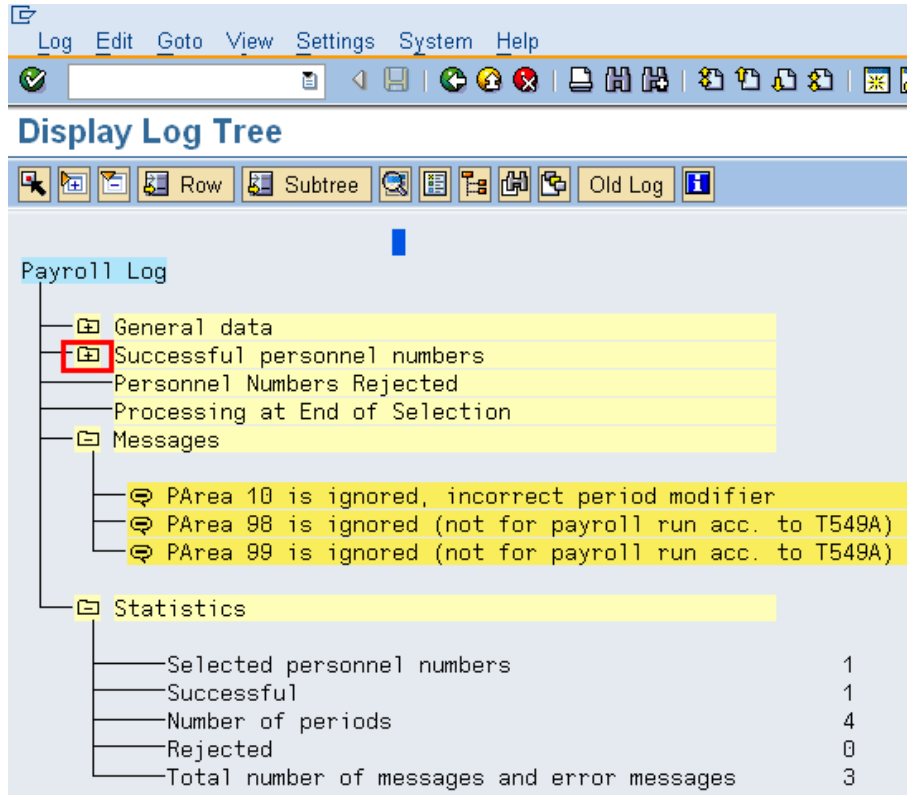
Display variant for log

Remuneration statement parameters

Display variant Rem. stateme

No remuneration statement

- 7 Once the processing is done, click on the folder to view the successful personnel numbers.



8 All payroll periods that processed during the current period will display.

Payroll Log

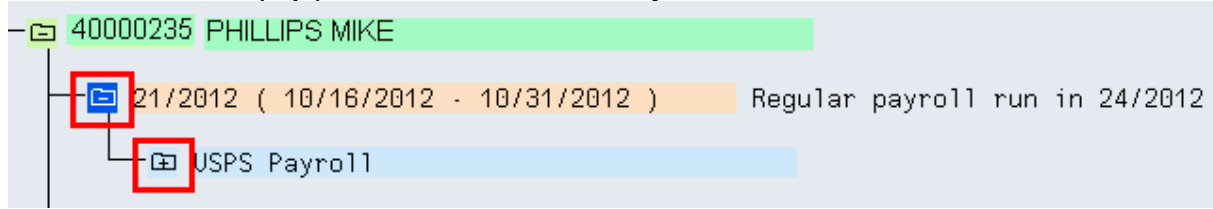
- General data
- Successful personnel numbers
 - 40000235 PHILLIPS MIKE
 - 21/2012 (10/16/2012 - 10/31/2012) Regular payroll run
 - 22/2012 (11/01/2012 - 11/15/2012) Regular payroll run
 - 23/2012 (11/16/2012 - 11/30/2012) Regular payroll run
 - 24/2012 (12/01/2012 - 12/15/2012) Regular payroll run
- Personnel Numbers Rejected
- Processing at End of Selection
- Messages
 - PArea 10 is ignored, incorrect period modifier
 - PArea 98 is ignored (not for payroll run acc. to T549A)
 - PArea 99 is ignored (not for payroll run acc. to T549A)
- Statistics

Selected personnel numbers	1
Successful	1
Number of periods	4
Rejected	0
Total number of messages and error messages	3

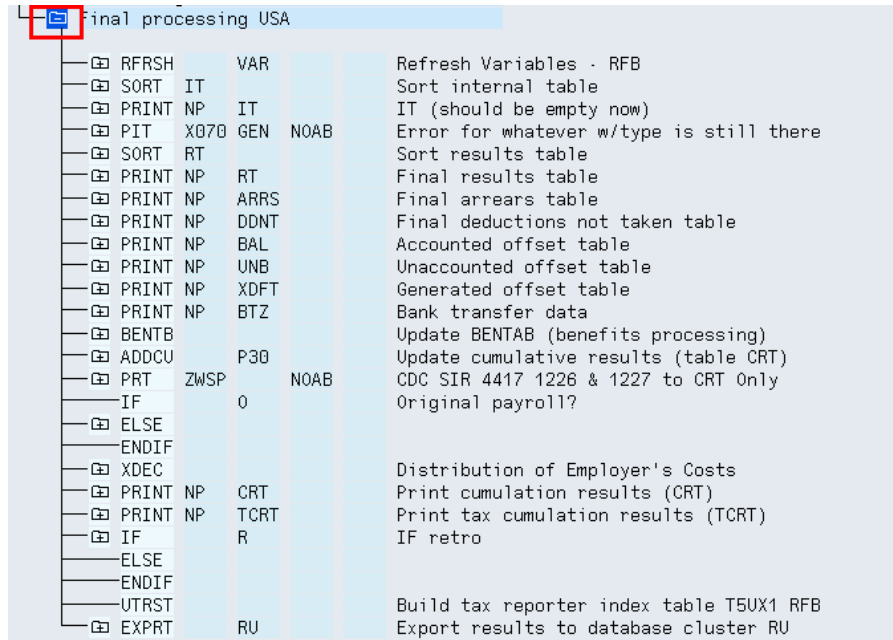


To find if there are costing issues for the employee, you need to view each pay period impacted by the retro data. To check for costing you will need to drill down to the **CO** and **C1** tables within the SIM for each of the pay periods.

- 9 Click the folder next to the pay period and click **USPS Payroll**.

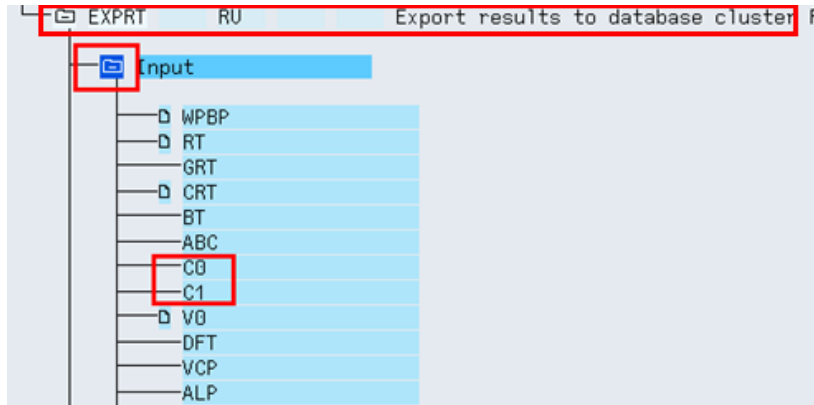


10. Click the folder to the left of **Final Processing USA**



11.

Click the folder to the left of **EXPRT** and **Input**

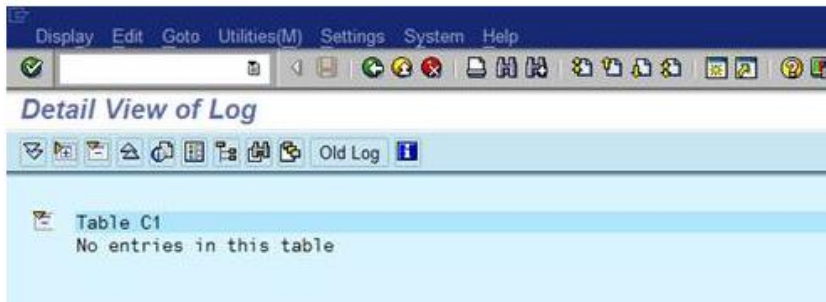
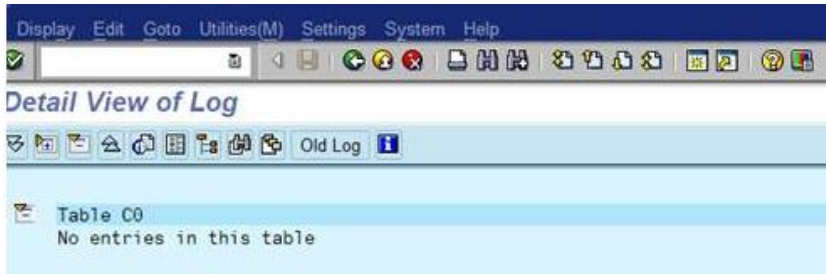


12.

To view the table, double click on the **C0** and **C1** if there is one.



For this screen shot each table **C0** and **C1** have no entries- as there is not the (Table Entries Exist) icon next to each of them and there will still be a **RPCIPE** error.



Title: Payroll_Simulation _Validate RPCIPE Error Corrections

C1	CoCd	BusArea	CoAccArea	Cost Center	Order	Cost Object	WBS Elem	Network Plan	Operatio
CustOrder	CO Item	Res. Obj.	BusProcess	Funds Center	Fund Item	Fund	PurchDoc	Item	
Payment	PaymtType	CoCd	Bus.area	Cost Ctr	PaymtType Assignment	Tax ID	ObjectType Job		
Hours	Serv.Type	Serv.Cat	Text	SFunc	SendFuncAr	Send Grant	Leg. Code	Commit.Item	Segment
0001	WA01	1790		1790000000		179000A01000			
		000000	0000000000				1790010000	00000	50000766
		0.00							
				1790000000000000					

Results

You have successfully identified employees within your agency that do not have cost coding.